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PATENT APPLICATION FEE DETERMINATION RECORD
Substitute for Form PTO-91610/31/912
10/31/912

| APPLICATION AS FILED - PART I (Column 1) (Column 2) | | | SMALL ENTITY OR | | OTHER THAN SMALL ENTITY | |
|---|---|---|--------------------|--------------|----------------------------|------------------------|
| FOR | NUMBER FILED | NUMBER EXTRA | RATE (\$) | FEES (\$) | RATE (\$) | FEES (\$) |
| BASIC FEE (37 CFR 1.144, (b), (c)(1)) | N/A | N/A | N/A | | N/A | 400 |
| SEARCH FEE (37 CFR 1.144, (b), (c)(1)) | N/A | N/A | N/A | | N/A | 200 |
| EXAMINATION FEE (37 CFR 1.144, (b), (c)(1)) | N/A | N/A | N/A | | N/A | 400 |
| TOTAL CLAIMS (37 CFR 1.140) | 10 | 20 | X | | X | |
| INDEPENDENT CLAIMS (37 CFR 1.140) | 1 | 3 | X | | X | 300 |
| APPLICATION SIZE FEE (37 CFR 1.16(1)) | If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 60 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). | | | N/A | | |
| MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.160) | | | TOTAL | | TOTAL | |
| * If the difference in column 1 is less than zero, enter "0" in column 2. | | | | | | |
| APPLICATION AS AMENDED - PART II | | | | | | |
| AMENDMENT # | (Column 1) | | (Column 2) | | (Column 3) | |
| | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRES | ENT EXTRA | RATE (\$) | ADDITIONAL FEE (\$) |
| Total (non-legal) | 26 | Minor | 90 | X | | |
| Independent (non-legal) | 1 | Minor | 3 | X | | |
| Application Size Fee (37 CFR 1.16(1)) | | | | | | |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.160) | | | | | | |
| AMENDMENT # | (Column 1) | | (Column 2) | | (Column 3) | |
| | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRES | ENT EXTRA | RATE (\$) | ADDITIONAL FEE (\$) |
| Total (37 CFR 1.144) | Minor | *** | = | X | | |
| Independent (37 CFR 1.144) | Minor | *** | = | X | | |
| Application Size Fee (37 CFR 1.16(1)) | | | | | | |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.160) | | | | | | |
| * If the entry in column 1 is less than the entry in column 2, write "0" in column 3. | | | | | | |
| ** If the Highest Number Previously Paid For IN THIS SPACE is less than 20, enter "20". | | | | | | |
| *** If the Highest Number Previously Paid For IN THIS SPACE is less than 3, enter "3". | | | | | | |
| The Highest Number Previously Paid For (Total or Independent) is the highest number found in the appropriate box in column 1. | | | | | | |

This collection of information is required by 37 CFR 1.10. The information is required to obtain or retain a benefit by the public which is to be (and by USPTO to provide) an applicant. Confidentiality is promised by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. REND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.